THE UNITED STATES PATENT AND TRADEMARK OFFICE In re Application of: Richard A. SCHUMACHER et al. Group Art Unit: Unassigned Serial No.: 10/622,117 Examiner: Unassigned Filed: July 18, 2003 For: PHOSPHODIESTERASE 4 INHIBITORS, INCLUDING AMINOINDAZOLE AND AMINOBENZOFURAN ANALOGS **INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97 and 1.98** Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: This information disclosure statement is made in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98 as follows: Timing and Fees Under 37 C.F.R. § 1.97(b), no fee or statement is required for filing this information \boxtimes disclosure statement is filed: within three months of the filing date of a national application other than a CPA under § 1.53(d); within three months of the actual filing date of the national phase of a PCT application; OR \boxtimes before the mailing of a first substantive office action (including after filing of an RCE). Under 37 C.F.R. § 1.97(c), this information disclosure statement is filed after the periods specified in 37 C.F.R. § 1.97(b), but before the mailing date of:

a notice of allowance under 37 C.F.R. § 1.311; and

termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2);

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a final rejection under 37 C.F.R. 1.113;

OR

		is acco	mpanied by:
			the statement as specified in 37 C.F.R. § 1.97(e) set out below; OR
			a check covering the fee of \$180.00 under 37 C.F.R. § 1.17(p).
			R. § 1.97(d), this information disclosure statement is filed after the mailing lowing actions which have not been withdrawn:
			a final action under 37 C.F.R. § 1.113;
			termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR
			a notice of allowance under 37 C.F.R. § 1.311;
	AND i	s filed o	on or before payment of the issue fee; AND is accompanied by:
			the statement as specified in 37 C.F.R. § 1.97(e) as set forth below, and the fee of \$180.00 under 37 C.F.R. § 1.17(p).
Statem	ents Un	nder 37	C.F.R. 1.97(e)
			Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application having a mailing date not more than three months prior to the filing date of this information disclosure statement; or
			No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of the information disclosure statement.
Cited N	Material	l <u>s</u>	· ;
		ancesto	of materials listed but not attached were cited in benefit (35 U.S.C. § 120) or application Serial No, on Form 892 by the Examiner and/or Form y the applicant; see 37 C.F.R. § 1.98(d).
		-	of materials listed but not attached were cited in an international search dated
	\boxtimes	Copies	of the materials listed are attached (except for U.S. patent publications).
			. 2

Non-Er	nglish I	anguage References	
	\boxtimes	An English-language search report or equivalent paper from a foreign pate office is provided indicating the relevance of the cited reference(s).	ni
		A foreign-language search report from a foreign patent office is provided, and pertinent parts are translated substantively below:	nd
		X = document of particular relevance when it is taken alone	
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		document A = document defining the general state of the art	
		O = non-written disclosure	
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Other I	nforma	<u>on</u>	
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	A chec	for \$ covering the fee identified above is attached.	
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	Please	harge to Deposit Account No. 13-3402 \$ for the fee identified above.	

The Commissioner is hereby authorized to charge or credit any overpayment to Deposit Account #13-3402, two copies of this paper are attached for this purpose.

Respectfully submitted,

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Attorney Docket No.: MEMORY-29

Date: November 19, 2003

BPH/rrt

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		· .		Application Number	10/622,117	
INFO	DRMATION	DIS	CLOSURE	Filing Date	July 18, 2003	
STA	TEMENT B'	YA	PPLICANT	First Named Inventor	Richard A. SCHUMACHER	
				Group Art Unit	Unassigned	
	(use as many she	ets as	necessary)	Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	MEMORY-29	

U.S. PATENT DOCUMENTS						
		U.S. Patent Docu		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	
Examiner Initials *	Cite No.1	Number	Kind Code ² (<i>if known</i>)			
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Cite No.1	Office ³	Number ⁴	Kind Code ⁵ (if known)				
	JP	2001 011047		, C	1/16/2001		
		WO 02 059110		PCT	8/1/2002		
		WO 97 00868		PCT:	1/9/1997		1
		WO 98 09961		PCT [‡]	3/12/1998		2
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		JP	WO 02 059110 WO 97 00868 WO 98 09961 WO 97 49702	WO 02 059110 WO 97 00868 WO 98 09961 WO 97 49702	WO 02 059110 PCT: WO 97 00868 PCT: WO 98 09961 PCT: WO 97 49702 PCT:	WO 02 059110 PCT: 8/1/2002 WO 97 00868 PCT: 1/9/1997 WO 98 09961 PCT: 3/12/1998 WO 97 49702 PCT: 12/31/1997 WO 00 69841 PCT: 11/23/2000	WO 02 059110 PCT 8/1/2002 WO 97 00868 PCT 1/9/1997 WO 98 09961 PCT 3/12/1998 WO 97 49702 PCT 12/31/1997 WO 00 69841 PCT 11/23/2000

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.